

REMARKS

The specification has been amended to eliminate certain errors in the written description. The paragraph beginning on page 32, line 25 and extending to page 33, line 8 has been amended to correct two typographical errors in the specification. At these two locations, a box (\square) symbol was printed where a delta (Δ) symbol was intended. The Applicants maintain that the meaning of this section of the specification would have been clear to one of ordinary skill in the art, given other similar portions of the specification containing the correct delta (Δ) symbol. Nevertheless, in the interest of insuring the clarity of the specification, entry of this amendment is respectfully requested.

In the paragraph beginning on page 35, line 16, and extending to page 36, line 4, and in Fig. 1, the specification was amended to eliminate a potential conflict with other portions of the written description. In Fig. 1, the structure labelled "V" has been amended to show that this structure is polarizing plate 7, consistent with the description in Table 1 on page 36. As stated in Table 1, elliptically polarizing plate V is found only in Comparison Example 2, and not in Examples 1-4 of the present invention. The accompanying description of Fig. 1 on page 35 has been amended to reflect this amendment of the Fig. 1. Fig. 1 has also been amended to more fully show that the structure shown may apply to any of Examples 1-4 as listed in Table 1, consistent with the first sentence of the paragraph in question. Therefore the structure labeled "A" has been amended to use the label "A-D."


Finally, Fig. 2 has also been amended to reflect Comparison Examples 3 and 4 as described in Table 2 on page 37. In Table 2, Comparison Example 3 contains two layers of elliptically polarizing plate II, while Comparison Example 4 contains two layers of elliptically polarizing plate III. Therefore the layers designated "II" and "III" should both be designated "II, III."

None of the amendments offered herein introduce new matter, as each of the amendments is supported by the specification and/or drawings as filed.

Attached hereto is a marked-up version of the changes made to the application by this Amendment.

No fees are believed to be due at this time. Nonetheless, in the event that a fee required for the filing of this document is insufficient, the undersigned attorney hereby authorizes the Commissioner to charge payment of any fees associated with this communication, or to credit any overpayment to deposit account number 18-0987.

Respectfully submitted,

A handwritten signature in cursive script, appearing to read "John J. Cuniff", is written over a horizontal line.

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Version with Markings to Show Changes Made

The specification has been amended as follows:

The paragraph beginning on page 32, line 25 and extending to page 33, line 8, has been amended as follows:

The NH film was separated to the tilted aligned layer and the transparent substrate. And these characteristics were measured with the KOBRA-21ADH manufactured by Oji Measuring Machine Co., Ltd.. The transparent substrate had a retardation value: $\Delta n d = (n_x - n_y) \times d = 4\text{nm}$, $R_{th} = (n_x - n_z) \times d = 50\text{nm}$. The other side, the tilted aligned layer had a retardation value: $\Delta n d = 95\text{nm}$, $R_{th} = 67\text{nm}$, the average tilt angle $\theta = 60^\circ$, when an incidence ray angle was varied -50 to 50° to the direction at the optical axis tilted.

The paragraph beginning on page 35, line 16, and extending to page 36, line 4, has been amended as follows:

Shown in Fig.1, according to Table 1, the elliptically polarizing plates (I), (IV), and (V) were attached to the liquid crystal cell of TN mode (6). The elliptically polarizing plates (I), (IV) were attached at the WV film side, the elliptically polarizing plate (V) was attached at the retardation film side. On the opposite side of the liquid crystal cell, according to Table 1, the polarizing plates (Z) were attached to the retardation plates (A) to (D) described below. In structure 2', [shown in Fig. 1,] the polarizing plate [(V)] (Z) was attached to the two retardation plates (A), which are laminated and are configured each the delay phase axis of the retardation (a refractive index maximum azimuth in the plane) were orthogonal. The acryl series pressure sensitive type adhesives were used to attach the polarizing plate etc.